

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|-------|------------------|---------|------------------|
| L1 | 1 | "5554488".pn. | USPAT | OR | OFF | 2007/02/17 15:18 |
| L2 | 1 | 2003/0122987 | USPAT | OR | OFF | 2007/02/17 15:29 |
| L3 | 0 | "20030122987" | USPAT | OR | OFF | 2007/02/17 15:19 |
| L4 | 0 | "20030122987" | USPAT | OR | OFF | 2007/02/17 15:19 |
| L5 | 1 | "2003/0122987" | USPAT | OR | OFF | 2007/02/17 15:22 |
| L6 | 1 | 10/951758 | USPAT | OR | OFF | 2007/02/17 15:20 |
| L7 | 1 | "10951758" | USPAT | OR | OFF | 2007/02/17 15:20 |
| L8 | 1 | "6818923".pn. | USPAT | OR | OFF | 2007/02/17 15:22 |
| L9 | 0 | overetch near molybdenum | USPAT | OR | OFF | 2007/02/17 15:33 |
| L10 | 13 | overetch same molybdenum | USPAT | OR | OFF | 2007/02/17 15:33 |
| L11 | 1 | (end adj point) near molybdenum | USPAT | OR | OFF | 2007/02/17 15:33 |
| S1 | 78737 | molybdenum | USPAT | OR | OFF | 2007/02/17 14:35 |
| S2 | 343987 | gate | USPAT | OR | OFF | 2005/12/08 11:28 |
| S3 | 387983 | bit or word | USPAT | OR | OFF | 2005/12/08 11:29 |
| S4 | 1889262 | line | USPAT | OR | OFF | 2005/12/08 11:28 |
| S5 | 345326 | semiconductor | USPAT | OR | OFF | 2005/12/08 11:28 |
| S6 | 37025 | S3 near S4 | USPAT | OR | OFF | 2005/12/08 11:29 |
| S7 | 5 | S6 and (S1 near S2) | USPAT | OR | OFF | 2005/12/08 11:30 |
| S8 | 5 | S7 and S5 | USPAT | OR | OFF | 2005/12/08 11:35 |
| S9 | 4 | S1 near bit | USPAT | OR | OFF | 2005/12/08 11:35 |
| S10 | 2 | S1 near word | USPAT | OR | OFF | 2005/12/08 11:35 |
| S11 | 141 | aluminum adj neodymium | USPAT | OR | OFF | 2005/12/08 11:45 |
| S12 | 12838 | Molybdenum adj tungsten | USPAT | OR | OFF | 2005/12/08 11:45 |
| S13 | 516 | S11 or (AL adj nd) | USPAT | OR | OFF | 2005/12/08 11:45 |
| S14 | 19747 | S12 or (mo adj w) | USPAT | OR | OFF | 2005/12/08 11:46 |
| S15 | 67 | S13 and S14 | USPAT | OR | OFF | 2005/12/08 11:46 |
| S16 | 48 | S15 and S2 | USPAT | OR | OFF | 2005/12/08 11:52 |
| S17 | 0 | S16 and (((plasma or dry) near etch) near (molybdenum or gate)) | USPAT | OR | OFF | 2005/12/08 11:53 |
| S18 | 15 | S16 and (((plasma or dry) near etch)) | USPAT | OR | OFF | 2005/12/08 11:59 |
| S19 | 698 | S1 and etch and tapered | USPAT | OR | OFF | 2005/12/08 11:59 |
| S20 | 0 | S1 near etch near tapered | USPAT | OR | OFF | 2005/12/08 11:59 |
| S21 | 0 | S1 near etch near taper | USPAT | OR | OFF | 2005/12/08 12:00 |
| S22 | 17 | S1 and etch near taper | USPAT | OR | OFF | 2005/12/09 10:43 |
| S23 | 1 | "6,429,057".pn. | USPAT | OR | OFF | 2005/12/08 17:40 |

EAST Search History

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|-----|--------|-----------------------------|---|----|-----|------------------|
| S24 | 1 | "5,518,860".pn. | USPAT | OR | OFF | 2005/12/08 17:40 |
| S25 | 78737 | molybdenum | USPAT | OR | OFF | 2005/12/09 10:43 |
| S26 | 17 | S25 and etch near taper | USPAT | OR | OFF | 2005/12/09 10:43 |
| S27 | 1 | S26 and ohmic | USPAT | OR | OFF | 2005/12/09 10:43 |
| S28 | 78737 | molybdenum | USPAT | OR | OFF | 2005/12/09 12:09 |
| S29 | 17 | S28 and etch near taper | USPAT | OR | OFF | 2005/12/09 12:15 |
| S30 | 8919 | S28 and array | USPAT | OR | OFF | 2005/12/09 12:16 |
| S32 | 323735 | oblique or taper or tapered | USPAT | OR | OFF | 2005/12/09 12:16 |
| S33 | 1410 | S30 and S32 | USPAT | OR | OFF | 2005/12/09 12:17 |
| S34 | 3 | S28 near S32 | USPAT | OR | OFF | 2005/12/09 12:18 |
| S35 | 34 | S28 near line | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/09 12:19 |
| S36 | 68 | S28 near line | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:20 |
| S38 | 6 | S36 and S32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:23 |
| S39 | 33216 | (dry or plasma) near etch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:23 |
| S40 | 31665 | S32 and sidewall | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:23 |
| S41 | 952 | S39 and S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:23 |

EAST Search History

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|-----|------|------------------------------------|---|----|----|------------------|
| S42 | 102 | S41 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:24 |
| S44 | 61 | S42 and gate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:24 |
| S45 | 28 | S44 and (S28 same gate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:36 |
| S47 | 0 | pattern near oblique near sidewall | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:37 |
| S48 | 216 | oblique near sidewall | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:40 |
| S49 | 2 | S48 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:37 |
| S50 | 1149 | taper near sidewall | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:40 |
| S51 | 562 | S50 and metal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 12:40 |

EAST Search History

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|-----|----------|-----------------|---|----|----|------------------|
| S52 | 26 | S51 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:11 |
| S53 | 1 | 10/327084 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:13 |
| S54 | 34632478 | JP "05067590" A | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:13 |
| S55 | 3 | "05067590" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 14:18 |